

15-Apr-74

Uncl (UCRL-Trans--1512) Study of the medullary  
circulation in man by an isotopic technique. NAJEAN,  
Y.; CLEMENT, F. Translated by H. G. Parke from Nouv.  
Rev. Fr. Hematol.; 3: No. 2, 133-138(1963). 6p. Dep.  
NTIS \$3.00.

C6 biomed; 18 tracer studies; translations  
MN-48 P NSA

Neglected Eastern Provinces Need Industries  
and Decentralization, by Kalid Halim, 11 pp.  
ARABIC, np, al-Thawrah, Damascus, 14 Apr 73,  
p 3.  
JPRS 59235

Jun 73

Wajm, Walid

Water Shortage May Reach Catastrophic  
Dimensions, 11 pp.

AL-THAWRAH, Damascus, Issue No 3177, 26 Jul 73

P 3.

JPRS 60137

Oct 73

Najm, Walid

Ministry Rapped for Deplorable Conditions in  
Public Clinics, 7 pp.

AL-TAWBAH, Damascus, 2 Aug 73, p 3.

JPRS 60121

Oct 73

Y. Kubota, et al

Studies Concerned With the Manufacture of  
Poly(Vinyl Alcohol) Fiber Paper.

IND-PA JOURNAL, Vol 21, No 10, 1967, pp 545-56.  
Ind 21-10

Sept 73

**MAKAGAWA, A.**

**Desulfurization of Heavy Oil---Present State and  
Future Direction**

**KANRO RING, vol. 1, no. 4, pp. 43-48, 1971**

**NTC 75-10202-07A**

**March 73**

21-Jun-74

Uncl (BNWL-tr--99) Design studies of large fast  
breeder reactors (core design). NAKAGAWA, H.  
Translated from Nippon Genshiryoku Gakkaishi: 15: No.  
7, 469-478(1973). 30p. Dep. NTIS \$4.50.

18I reactor engineering; 18J reactor fuels; translations  
MN-79a P NSA

Ichiro Nakagawa

On Precise Gravity Measurement ( ) Stations with small  
Gravity Difference (Part 1).

Journal of the Geodetic Society of Japan (Zemuchi  
Shingaku), Vol. 12, No. 1, pp 1-11, 1972.  
1972-01-01

age 73



On Secular Change of Gravity Near Lake Biwa-Ko, by  
Ichiro Nakagawa, 12 pp.  
JOURNAL OF GEODETIC SOCIETY OF JAPAN, Vol 18, No 2,  
1972, pp 25-29.  
DMAAC-TC-1903  
GOVERNMENT USE ONLY

May 73

Nakagawa, Nobuo

The National Theory of Kim Il-Sang Lauded,  
20 pp.

WUDONG SINSUN, Pyongyang, 11 Dec 73, pp 3-4.  
JPRS 61255

Mar 74

Nakagawa, Y.

Damage to plants caused by fluorides contained in the  
exhaust gas from glazed tile factories.

HYOGO-KEN KOGAI KENKYUSEO HOKOKU, V. 2, p. 11-17, 1971

NTC 73-11010-02D

Y. Nakagawa

On the follow-up investigation of merrinaga milk  
arsenic poisoning.

IGAKU NO AYUMI, Vol 74, No 1, 1970, pp 1-3  
NTC 73-10861-08T

may 73

KARAI, A.

//TCHAI HONAN HONTO HAIKAI//

--/1972, 10009, H-----,

Experimental Study on Dust Collection Performance

of Glass Bag Filter Cloth,

no 377-100, 100 74-0000-1300

Nakajima, C.

The prediction of air pollution in the Kyoto Basin.

TAIKI OSEN KOKUYO, v. 6, n, 1, p. 126, 1971

NTC 73-11013-04B

Environmental Pollution and Climatic Change, by  
Chotaro Nakajima, 37 pp.

TENKI (WEATHER) Vol 18 (9), 1971, pp 453-474.

APCRL-Tr-73-0010

May 73

RECEIVED, N.

From [illegible] and [illegible]

~~SECRET~~ ~~PROTECTED FROM DISSEMINATION~~ ~~PROCEEDINGS~~

Document, 14 Jan. 22 Nov. 1970, pp. 12

NYC 73-10214-008

March 73



18-Oct-73

Uncl (ORNL-ir--2712) Few problems in estimating  
fatigue. NAKAMURA, H.; KAMATA, T.; HORIKAWA, T.  
Translated from Zairyo; 21: 725-732(1972). 18p.  
Dep. NTIS \$3.00.

11F corrosion; 13 engineering; 11 materials; translations  
MN-38 P NSA

K. Nakamura

Response of pulmonary airway resistance by interaction  
of aerosols and gases in different physical and  
chemical nature.

NIPPON IKA DAIGAKU ZASSHI, Vol 19, 1964, pp 322-333  
NTC 73-10558-06E on loan \$8.00 service charge

may 73

Nakamura, K., et al.

1972

Studies on selenium related compounds I. The determination of selenium by gas chromatography (I. selen kansen kagocubutsu ni kansuru kenkyu Selen no gasu kromatogurafii)

Eisei Kagaku (Jour. of Hygienic Chem.). 18(4): 237-242.  
In Japanese.

Transl. by Transl. Div., Pgm. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., PMO Halifax Lab., Halifax, N.S., 1973, as Transl. Series No. 2696, 16p., typescript.

Avail. on Loan - NMPS, Wash., D.C.

Original Article Checked. *R*

NAKANO N, KISHU JA

MORPHOLOGICAL OBSERVATIONS OF FRACTURE OF POLYSTYRENES

JOUR OF THE SOC OF FIB SCIENCE AND TECH, JAPAN  
N NO2 1973 PP T-96-T105

FSTC-HT-23-0809-74

*N. Nakano*

*Forecasting high air pollution concentrations.  
SANGYO KOKAI, Vol 8, 1970, pp 237-240  
MC 75-10743-04B*

*may 73*

Kakumura, T.

Heller's nucleus. A comparative anatomical investigation.

ANATOMICAL RECORD, Vol. 34, 1930, p. 61-64.

NSC 73-11203-067

**Rehse, T.**

**Automatic gas chromatographic analysis  
of blast residues and coke-oven gases.  
ANALYST, Vol 58, 1973, 11,  
1250-1251, 1252, 1253  
1254**

**may 73**

**HAKANO, H**

**WFO-Area Air Pollution and Meteorological  
Conditions**

**WFO-Air Pollution, vol. 7, no. 3, pp. 205-212, 1971**  
**WFO 71-16181-043**

**March 73**



NAKATANI NOBORU

JA

OBSERVATION OF AIR JET FLOW OF FLUIDICS BY SO  
NE OPTICAL METHODS

*complete*  
*14pp*

TRANSACTIONS OF THE SOCIETY OF INSTRUMENT & C  
ONTROL ENG VOL 8 NO 3 JUNE

FSTC-HT-23-1520-73

Makino, I.

Dependence of natural cleavage of KCl single crystal,  
and of grain size of steel on cooling velocity  
J. SOC. MAT. SCI. JAPAN, 1972, Vol. 21, No. 120,  
Jan, pp. 35-9  
BISI 10060

June 73

T. Sakayama, et al

Photoelectric Properties of  $2H\text{-NbSe}_2$  Thin  
Films,

~~Journal of Applied Physics~~ Vol 11, No 2, 1972, pp 68-74.  
1972 22 27

Sept 73

T. Nakamura, et al

On the Composition and Etching Patterns of Minerals  
in Silver.

~~SECRET~~ JNMV8, No 58, 1978, pp 1931-8.  
1978 1978

Aug 73

**Nakasera, Yoshihiko**

**China Pursues Unlimited Possibilities in  
Improving Agricultural Production, 6 pp.  
GOVERNMENT USE ONLY**

**NIKON KEIZAI SHINBUH, Tokyo, 1 Jan 74.  
JPRS/L 4958**

**Wakielski, Henryk**

**Long-Range Railroad Development Outlined, 5 pp.**

**PRACOWNIA TECHNICZNY, Warsaw, No 39, 29 Sep 74,**

**JPRS 63337**

**See 74**

Makhach, K.

Paramagnetic Particles on the Surface of MgO,  
Shapes of olefines active in Oxidation

KHIMIKA I KATALIZ, V 14, 1973, pp 90-94

\*ABC/LB/G/302/45

A. I. NAKORCHEVSKIY

Rheological Characteristics of Greases and the Main Principles of Their Movement in Tubes, by

A. I. Nakorchevskiy, 12 pp.

~~XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX~~  
~~XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX~~  
~~XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX~~

12/19/73



HALBANDIAN, A. B.

//DOKLADY AKADEMIIA NAUK ARMENSKOI SSSR//

--/--/1961, V0033, N0002,

Determination of the rate constant for the  
reaction  $H+CH_3 \rightarrow H_2+CH_3$

PP 19-62, NTC 74-11035-07D04

Walecstawski, Andrzej

Development of Domestic Trade Restructuring  
Program Outlined, 8 pp.

ZYCIE GOSPODARSTWA. Warsaw, 1 Jul 73, p 7.  
JPAS 59576

Sep 73

NALETOV, V., NI RU

ELECTRIC, THERMAL AND THERMOELECTRIC PROPERTIES OF BI-SB DENDRITIC ALLOYS

*complete 5 pp*

FIZICHESKAYA ELEKTRONIKA, 5/1972, 41-43. (RESP. MEZH. N-T. SBORNIK (LVOV)).

FSTC-HT-23-C722-74

Malinov, Ya. V.

Albedo Values for the Snow and Ice Cover in the  
Lower Reaches and Estuaries of Arctic Rivers,

8 pp

МЕТЕОРОЛОГИЯ И ГИДРОЛОГИЯ. Moscow, No 5, 1976.

pp 64-71,

JPRS 62559

**Balin, Juri**

**NATO Propaganda Works Against European  
Security. 7 pp.**

**EXHIBIT, East Berlin, No 35, Aug 73, pp 8-9.  
JPRS 86198**

**Oct 73**

**Malivayko, G.**

**Short History of Party Organization and Achievements  
in Western Belorussia,**

**5 PP**

**BELOUSAYA GAZETA. Minsk, 21 Oct 1973, p 2.**

**JPRS 60474**

NALIVKIN, D. V.

//URAGANNY, BURI I SMERCHI. GEOGRAFIKESKIE  
OSOBNOSTI I GEOLOGICHESKAAIA DEIATEL'NOST'//  
--/--/1969, V-----, N-----, pp 0001-0487.  
Hurricanes, Storms and Tornadoes. Geographic  
Characteristics and Geological Activity.  
\*HTIS-IT-75-52013

Nam, Dao Hong

The Initial Results in the Dialectical and  
Political Study Movement, 6 pp.

HOC TAP, Hanoi, No 1, Jan 74, pp 70-74.

JPRS 61621

Apr 74



**Hanoi Hanoi**

**Plans of Present Planning System Detailed,  
11 pp.**

**TOHIEU COU KINH TE, Hanoi, No 75, Sep-Oct 73,  
pp 21-29.**

**JPRS 61142**

**Mar 74**

Nam, Huong

Although the U.S. Has Withdrawn Its Troops It  
Continues to Implement the Nixon Doctrine in  
South Vietnam, 10 pp.

HOC TAP, Hanoi, No 3, Mar 74, pp 72-79.

JPRS 61992

Jul 74

Mr. [redacted]

From the [redacted] Agreement to the Joint  
Committee of 13 June 1973, p. 10.  
[redacted] [redacted], to 7. Jul 73, 19 00-21, 07.  
[redacted]

out 73

Nam, Nguyen

Portugal's Colonial War: the National Liberation  
Movements in Mozambique, Angola, and Guinea-  
Bissau, 7 pp.

200 TAP, Rome1, No 8, Aug 74, pp 84-89,  
JPRS 53221

Nov 74

Nam, Nguyen Dinh

Plan for Pilot Agricultural Cooperatives

Specified, 16 pp.

NGHIEN CUU KINH TE, Hanoi, No 75, Sep-Oct 73,

pp 44-50, 72.

JPRS 61173

Mar 74

March 20, 1973

Further Efforts for National Reunification

Waseda, N.Y.

Waseda, Waseda, N.Y. 3. 5 Mar 73, pp 19-24.

000 73

NAMESTINIKOV, A RU

PRODUCTION OF FOOD PRODUCTS FROM POTATOES AS  
WELLAS CORN AND OTHER GRAIN CROPS

PROIZVOODSTVO PISHCHEYYKH PRODUKTOV IZ KARTOFEL  
LYA A TAKZHE KUKURUZY I DRUGIH ZLA

TSENTRAL'NYI INST. HAU.-TEKH. PISHCHEVOY PROM  
ISHH.MOSKVA 1965 134 PP

FSTC-HT-23-1427-73

**HANSEN, P.**

**Polarographic determination of trace  
elements in biological materials, foods,  
plants, and water.**

**ANALYTICAL CHEMISTRY, 1968, v. 40,  
p. 1745-1750, 1751**

**Available on loan from NRC as PB-107125-073**

**may 73**



Mansur, Malik

Fight to Reclaim Saline Land in Al-Dujaylah  
Project Continues, 6 pp.

AL-THAWRAH, Baghdad, 18 Jan 74, p 6.

JPRS 61457

Apr 74

Naoye Yoshioka

The Wall Adhesion of Aerosol Particles Flowing  
Through a Pipe in Turbulent Flow  
(Paper No 117) 5 pp

Presented at the 4th Autumn Conference of the  
Japan Society of Chemical Engineering, at  
Hiroshima, Japan, 6-8 Oct 1970

FSTC-HT-23-1082-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Napel, Rolf

Tasks, Problems of Further Rationalization  
of Feedstuffs Production, 8 pp.

DIE LEBENSMITTELINDUSTRIE, Leipzig, Jul 73,

pp 209-212.

JPRS 60124

Oct 73

NAPIERALA, R.,

RO

SURFACE DRESSINGS ON CONCRETE PAVEMENTS

*complete 11/10/73*

DROGOWNISTWO, VOL. 28, #2, 1973, PP. 33-36

FSTC-HT-23-1847-73

Content Participant Class Post-Interview Changes,  
by Gerald R. Hirschman, 5 pp.  
PREFACE, by: GERALD R. HIRSCHMAN, Indiana, 8 Apr 75,  
pp. 1-1.  
Total 9 pages

**JUNE 73**

KLAUS NAPP-ZINN

On the Question of the Dependence of Plant Development on  
Seed Age, by Klaus Napp-Zinn.

~~RESEARCH AND DEVELOPMENT INFORMATION REPORT~~ Vol 77,  
No 7, 1964, pp 235-241.

4X1

Available at NTIS TT 73-55114

Apr 73

**Naryovskiy, V.**

**Most Procurement System Based on Weight and  
Quality Defended.**

**8 pp**

**STANLEYA. JEDENKAYA. 2002. Moscow, No 8, Aug  
1973. pp 36-39.**

**JPRS 60014**

Narayeviskiy

Purchase of Cattle on Carcass Weight Basis  
Described.

7 PP

КРЕДИТКА РЕЛ'СКОГО КРЕДИТАР'ВА, Moscow, No 10.  
1973. PP 23-25.

JPRS 60516



Naraeva, M. K.

Image readout system of the photo-television units  
of the automatic interplanetary probes "Mars-2" and  
"Mars-3".

OPTIKO-MIKHANICHESKAYA PROMYSHLENNOST, m. 8, p. 27-29,  
1972

NTC 73-10943-17B

Barbagordov, A.  
System of Production, Planning Standards Outlined,  
9 pp  
NATURALNO-TEKHNIKESKAYA SHARANKA, Moscow,  
No 4, 1974, pp 1-9.  
JPRS 64364

**Mariannov, I.**

**Azerbaijan Health Minister Cites Shortcomings in  
Medical Services.**

**5 PP**

**APRIL 1974. Yerevan, 24 May 1974, p 2.**

**JPRS 64250**

Technical Research and Development Institute Tech  
487, by Tadashi NARITA, 20 pp.

IR 2 253 0273 73 22 May 1973 Tokyo

June 73

24-Jul-73

Uncl (NRC-TT--1628) Adaptive characteristics in the development of the skin and its derivatives in several cetaceans. NARKHOV, A.S. Translated by Andrew Malysheff (National Research Council of Canada, Ottawa) from Uch. Zap., Mosk. Gos. Pedagog. Inst.; 186: 95-110(1962): 21p. Dep. NTIS (U.S. Sales Only) \$3.25.

06 biored; translations  
MN-48 NP NSA

Narkhov, V.

Plans for Purchase of Meat in Kirgiz SSR  
Criticized.

5 pp

ZAKUPKI SEL'SKOKHOZYAYSTVENNYKH PRODUKTOV.

Moscow, No 12, 1973, pp 30-31.

JPRS 61255

Marochmitskiy, A.

Science and Diplomacy.

11 pp

ISSUES, Moscow, No 5, Mar 1974, pp 114-122.

JPRS 62113

S. NAROSKY

Nesting of Some Birds in the Central Region of Buenos  
Aires Province, by S. Narosky.

El Hornero, Vol 11, No 1, 1969, pp 17-32.

WCS 11 73-77086

Mar 73